GOVERNMENT EXHIBIT CASE NO. EXHIBIT A

UNITED STATES DISTRICT COURT

for the Eastern District of Tennessee

In the Matter of the Search of

(Briefly describe the property to be searched or identify the person by name and address) RESIDENTIAL PROPERTY LOCATED AT 1607 RUSSELL AVENUE, UNIT 224F, JEFFERSON CITY, TN 37760

Case No. 3:24-MJ-1129

		}			
AH	PPLICATION FOR	A SEARCH WAI	RRANT		
I, a federal law enforcement of penalty of perjury that I have reason to property to be searched and give its location): See Attachment A-1.	o believe that on the f	or the government ollowing person o	, request a search warrant and state u r property <i>(identify the person or describe t</i>	nder he	
located in the Eastern	District of	Tennessee	, there is now concealed (identify	the	
person or describe the property to be seized): See Attachment B.					
The basis for the search under	r Fed R Crim P 410	c) is (check one or m	nra)'		
evidence of a crime;		o) is (oneon one or m		` /	
contraband, fruits of	orime, or other items i	llegally possessed			
✓ property designed for					
☐ a person to be arrested					
The search is related to a viola	ation of:				
Code Section a. 18 U.S.C. § 371 b. 18 U.S.C. § 1343 & 1349 c. 18 U.S.C. § 1028(a)(7), (b)(1)(D), (c)(3)(A) & (f) e. 8 U.S.C. § 1024(a) (7), (b)(1)(D), (c)(3)(A) & (f) e. 8 U.S.C. § 1024(a) (A) U.S.C. §§ 2, 371 I. 18 U.S.C. § 1956(a)(1)(B)(f) & (b) (a)(2)(A), & (b) g. 18 U.S.C. § 1096	a. (Conspiracy to Defraud the United States an b. (Wire Fraud and Conspiracy). c. (Aggravated Ideatily Theft). d. (Fraud with Ideatity Documents and Conspi- c. (Uniswall Employment of Allens and Cons f. (Moncy Laundering and Conspiracy) g. (United Moncy Transmilling Business)	d its Agencies).	Description		
The application is based on th	ese facts:				
See attached Affidavit of FBI Spec	ial Agent David Booth,	which is attached he	ereto and fully incorporated herein.		
☑ Continued on the attached	sheet.				
☐ Delayed notice of of under 18 U.S.C. § 3103a,	days (give exact endir the basis of which is s	ng date if more tha	n 30 days:) is request whed sheet.	ed	
		Mr av S	Applicant's signature		
		Da	ivid Sekera, FBI Special Agent		
			Printed name and title	,	
Sworn to before me and signed in my p	presence.				
Date: 05/08/2024	r .	19	Judge's signature		
City and state: Knoxville, Tennessee		Dehra C. l	Poplin, United States Magistrate Judge		
City and state. Islioxyme, remessee		Printed name and title			

UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE AT KNOXVILLE

IN THE MATTER OF THE SEARCH OF 821 W. KING STREET, JEFFERSON CITY, TENNESSEE 37760 AND 1607 RUSSELL AVE, UNIT 224F, JEFFERSON CITY, TENNESSEE 37760

Case No. 3:24-MJ- 1129

Filed Under Seal

AFFIDAVIT IN SUPPORT OF AN APPLICATION FOR A SEARCH WARRANT

I, David Sekera, being first duly sworn, hereby depose and state as follows:

INTRODUCTION AND AGENT BACKGROUND

- 1. I make this affidavit in support of an application under Rule 41 of the Federal Rules of Criminal Procedure for a warrant to search 821 W. King Street, Jefferson City, Tennessee 37760 ("Subject Premises-1") and 1607 Russell Ave, Unit 224F, Jefferson City, TN 37760 ("Subject Presmises-2"). The items and evidence to be seized are further described in Attachment B.
- 2. I am a Special Agent with the Federal Bureau of Investigation ("FBI") and have been since 2011 when I completed new agent training at the FBI Academy in Quantico, Virginia. I am presently assigned to the Knoxville Field Office. I have been involved in national security investigations. Specifically, I have been involved in investigations involving counterintelligence and wire fraud. During my work with the FBI, I have participated in the execution of multiple search warrants, including warrants to search electronic messaging and email accounts.
- 3. I submit the facts in this affidavit establish probable cause that evidence, fruits, and/or instrumentalities, specifically described in Attachment B, of violations of 18 U.S.C. § 371

(Conspiracy to defraud the United States and its agencies), 18 U.S.C. § 1343 and 1349 (Wire fraud and conspiracy to commit wire fraud), 18 U.S.C. § 1028A (Aggrayated identity theft), 18 U.S.C. § Section 1028(a)(7), (b)(1)(D), (c)(3)-(A), and (f) (Fraud and related activity in connection with identification documents, authentication features, and information), 8 U.S.C. § 1324a (Unlawful employment of aliens), 18 U.S.C. § 1956(a)(1)(B)(i) and (a)(2)(A), and (h) (Laundering of monetary instruments and conspiracy to commit laundering of monetary instruments), and 18 U.S.C. § 1960 (Unlicensed money transmitting business) involving OLEKSANDR DIDENKO, (aka and others known and unknown will be found at Subject Premises-1 and at Subject Premises-2. As discussed more fully below, is believed to reside at Subject Premises-1 and is believed to reside at Subject Premises-2. Subject Premises-1 and Subject Premises-2, further described in Attachments 4. A-1 and A-2 respectively, are located in the Eastern District of Tennessee. 5.). According to financial records, as of on or about December 19, 2023, shipping and billing address is Subject Premises-1. According to education records from Carson-Newman University. Colombian citizen who has applied for asylum and is an undergraduate student at Carson-Newman University. 6. According to Tennessee Department of Motor Vehicle records, A local Jefferson City Police Detective confirmed with Carsonyears old Newman University on or about May 3, 2024 that dorm room was Subject Premises-2. Law enforcement received information from Carson-Newman University on or about May 3, 2024 that would be residing at Subject Premises-2 until May 10, 2024.

According to education records from Carson-Newman University. It is a graduate student at Carson-Newman University. According to Department of State records, a Ukrainian national with an F1 (student) visa.

- 7. Because this affidavit is being submitted for the limited purpose of establishing probable cause in support of the requested search warrants, I have not included every fact known to me concerning this investigation.
- 8. The facts in this affidavit are based on my personal knowledge, training, experience, information provided to me by other law enforcement officers, records and other information provided to the FBI, as well as my review of publicly available information.

STATUTES AND BACKGROUND

Relevant Criminal Statutes

- 9. Under 18 U.S.C. § 371, it is illegal for "two or more persons [to] conspire . . . to commit any offense against the United States," to include fraud on the United States and its agencies.
- 10. Under 18 U.S.C. § 1343 it is illegal "to devise[] or intending to devise any scheme or artifice to defraud, or for obtaining money or property by means of false or fraudulent pretenses, representations, or promises, transmits or causes to be transmitted by means of wire, radio, or television communication in interstate or foreign commerce, any writings, signs, signals, pictures, or sounds for the purpose of executing such scheme or artifice." Under 18 U.S.C. § 1349, it is illegal to conspire to commit offenses under § 1343.
- 11. Under 18 U.S.C. § 1028A it is illegal to "transfer[], possess[], or use[], without lawful authority, a means of identification of another person" in relation to commission of another felony, to include violation of 18 U.S.C. § 1343 (wire fraud).

- 12. Under 18 U.S.C. §§ 1028(a)(7), (b)(1)(D), (c)(3)(A) & (f), it is illegal for any person to "knowingly transfer, possess, or use, without lawful authority, a means of identification of another person with the intent to commit, or to aid or abet, or in connection with, any unlawful activity that constitutes a violation of Federal law, or that constitutes a felony under any applicable State or local law," and conspire to do the same.
- 13. Under 8 U.S.C. § 1324a, "it is unlawful for a person or other entity to hire, or to recruit or refer for a fee, for employment in the United States an alien knowing the alien is an unauthorized alien."
- 14. Under 18 U.S.C. § 1956 it is illegal to, "knowing that the property involved in a financial transaction represents the proceeds of some form of unlawful activity, conduct or attempt to conduct such a financial transaction which in fact involves the proceeds of specified unlawful activity... knowing that the transaction is designed in whole or in part to conceal or disguise the nature, the location, the source, the ownership, or the control of the proceeds of specified unlawful activity;." 18 U.S.C. § 1956(a)(1)(B)(i). It is also illegal to "transport], transmit[], or transfer[], or attempt[] to transport, transmit, or transfer a monetary instrument or funds from a place in the United States to or through a place outside the United States or to a place in the United States from or through a place outside the United States ... with the intent to promote the carrying on of specified unlawful activity," to include violation of 18 U.S.C. § 1343 (wire fraud) and 18 U.S.C. § 1028(a) (identity theft). 18 U.S.C. § 1956(a)(2)(A). Under 18 U.S.C. § 1956(h), it is illegal to conspire to commit offenses under § 1956.
- 15. Under 18 U.S.C. § 1960, it is unlawful to own or operate an "unlicensed money transmitting business," which is defined as "any money transmitting business affecting interstate or foreign commerce...and...otherwise involves the transportation or transmission of funds that

are known to the defendant to have been derived from a criminal offense or are intended to be used to promote or support unlawful activity..."

U.S. Government Agencies

- 16. The Department of Homeland Security (DHS), U.S. Citizenship and Immigration Services (USCIS) is the federal agency responsible for ensuring employment eligibility for workers in the United States. DHS and USCIS are located in the District of Columbia.
 - a. Federal law requires that every U.S. employer who recruits, refers for a fee, or hires an individual for employment in the United States must complete Form I-9, Employment Eligibility Verification. A Form I-9 must be completed for every individual hired for employment in the United States, including citizens and noncitizens. On the form, an employee must attest to their employment authorization. The employee must also present their employer with acceptable documents as evidence of identity and employment authorization. The employer must examine these documents to determine whether they reasonably appear to be genuine and relate to the employee, then record the document information on the employee's Form I-9. Employers must have a completed Form I-9, Employment Eligibility Verification, on file for each person on their payroll (or otherwise receiving remuneration) who is required to complete the form.
 - b. As a voluntary alternative to the Form I-9 process, employers may use E-Verify, a web-based system run by USCIS that compares information from Form I-9 to government records to confirm that an employee is authorized to work in the United States. In the E-Verify process, employers create cases based on information taken from an employee's Form I-9, Employment Eligibility Verification. E-Verify then

electronically compares that information to records available to DHS and the Social Security Administration. E-Verify generates a response to the employer confirming the employee's employment eligibility or indicating that the employee needs to take further action to complete the case. Although E-Verify requires the use of a photographic identity document, it does not have the ability to query state drivers' license photographs against the state drivers' license databases.

- c. Prior to August 2023, U.S. employers were generally required to review employment eligibility documents in person. After August 2023, employers could remotely examine and submit the employment eligibility documentation through E-Verify.
- 17. The Internal Revenue Service (IRS) is the federal agency responsible for collection of taxes from U.S. employers and employees. IRS is located in the District of Columbia. Generally, U.S. employers withhold federal taxes from the pay checks of their employees and transmit those funds to the United States government. Generally, U.S. employers transmit to IRS reports of the total wages earned and the total taxes withheld for each calendar year. Generally, U.S. employees are responsible for determining their tax liability based on the amount of wages earned in the tax year and the amount of taxes withheld.
- 18. The Social Security Administration (SSA) is the federal agency responsible for administering retirement, disability, survivor, and family benefits, and enrolling eligible individuals in Medicare. SSA also provides Social Security Numbers, which are unique identifiers needed to work, and a database of which is used to verify employment eligibility by the E-Verify system. Generally, U.S. employers withhold federal social security taxes from the pay checks of their employees and transmit those funds to the United States government.

 Generally, U.S. employers transmit to SSA reports of the total wages earned and the total social

security taxes withheld for each calendar year. Generally, U.S. employees are eligible for benefits from SSA on the basis of this reported information.

PROBABLE CAUSE

19. The United States is investigating OLEKSANDR DIDENKO, also known as "Alexander Didenko" (DIDENKO), a Ukrainian national, last known to reside in Kyiv, Ukraine, as well as identified and unidentified co-conspirators, for a scheme in which persons are fraudulently obtaining employment with U.S.-based companies for monetary gain through use of U.S.-based websites and companies, and illegally using the U.S. financial system in furtherance of the same. As further explained here, financial records of DIDENKO show transactions related to the scheme as early as January 2018, and through the present day.

A. Background

20. UpWorkSell is a business that purports to provide services to remote Information Technology (IT) workers. UpWorkSell uses a publicly-available website, https://upworksell.com (UpWorkSell). I have reviewed the UpWorkSell website, which advertises the ability for remote IT workers to buy or rent accounts in the name of identities other than their own on various online freelance IT job search platforms. Freelance platforms advertised on UpWorkSell include "U.S. Platform-1", located in California, "U.S. Platform-2", located in Pennsylvania, and "Overseas Platform-1," located abroad. These platforms have internet websites that generally allow users to advertise thereon as "gig" workers, *i.e.*, to create free accounts, advertise their

¹ U.S. Platform-1's terms of service state that by registering for an account, the user represents that they are doing business under their own name. Users agree not to provide false or misleading information about their identity or location, or about the beneficial owner(s) of their business.

skills, and bid on IT work contracts. Generally, money for a contract is held in escrow by the platform and released as payment as the IT worker meets contract milestones. The UpWorkSell website also advertises "Credit Card Rental" in the European Union and the United States, SIM card rental for cellular phones, and the ability to buy or rent accounts at online Money Service Transmitters (MST) located in the United States and abroad. Thus, the UpWorkSell website appears to advertise a full array of services to allow an individual to pose under a false identity and market themselves for remote IT work.

- 21. UpWorkSell is operated by DIDENKO. The UpWorkSell website lists the following "Contact" information: (1) email address ("Subject Account-1"); and (2) Telegram handle ("Subject Account-2") and phone number ("Subject Phone Number-1") as the recovery methods for "Subject Account-1". U.S. Department of State records for a May 2023 visa application for DIDENKO show that DIDENKO listed Subject Account-2 and Subject Phone Number-1 as his contact information. Additionally, business records of a U.S. MST located in New York ("MST-2"). for an account belonging to DIDENKO show that Subject Account-2 and Subject Phone Number-1 are listed as the primary methods of contact.
- 22. As explained further herein, evidence collected during the investigation reveals that DIDENKO manages as many as approximately 871 proxy identities, provides proxy accounts for 3 freelance IT hiring platforms, and provides proxy accounts for 3 different MSTs.

 In coordination with co-conspirators, DIDENKO facilitates the operation of at least 3 U.S.-based

"laptop farms" hosting approximately 79 computers. DIDENKO's 3 MST accounts, which he uses to send and receive funds in furtherance of the scheme, have received approximately \$920,000 in U.S.D. payments since July 2018.

Services Provided by Didenko

- DIDENKO provides access to proxy financial accounts, including online MSTs based in California ("U.S. MST-1"), New York ("U.S. MST-2"), and overseas ("Overseas MST-1"). Based on my review of the websites for these institutions, these MSTs operate on the internet and permit users to send and receive funds and have access to the U.S. financial system without having to open an account at a brick-and-mortar bank. U.S. MST-2 and Overseas MST-1 offer virtual bank accounts connected to the U.S. financial system and the ability to transfer funds internationally. I know from my experience in this and other investigations that having such accounts allows remote workers to receive payments from U.S.-based employers domestically, and thus can give them the appearance of being located in the United States, obfuscating their true location.
- 24. UpWorkSell's website also offers to create "credit cards" and then rents the use of those cards to his customers. Based on a review of records from a court-authorized search of DIDENKO's email, the customer sends money to DIDENKO to be loaded onto the card. DIDENKO then provides the card information to the customer after taking a pre-determined amount as a usage fee.

² As described further herein, a laptop farm is a location in the United States used by remote IT workers to host computers provided to them by employers, in order to create the appearance that the remote IT workers are physically located at the laptop farm address.

- DIDENKO's "Online Message Provider-1" account chats ("Subject Account-3"), DIDENKO also offers customers, for a fee, the ability to access freelance worker accounts and the above-mentioned financial accounts via a remote computer desktop program. Email records indicate that DIDENKO's associates operate "laptop farms" in several countries, to include the United States. At these locations, DIDENKO's associates receive computers from the business by whom the remote IT workers are hired and keep them connected to the internet. DIDENKO provides clients (the IT workers) with credentials to remotely log in to these computers. The Internet Protocol ("IP") addresses associated with these computers will resolve to the "laptop farm" location, allowing the remote IT worker to appear as if they are physically located within the country in which they are allegedly working.
- 26. Based on my training and experience, companies will often block IP addresses that are known to belong to sanctioned countries or proxy services like Virtual Private Networks (VPNs).
- 27. Based on my training and experience, an individual may seek the services

 DIDENKO offers on UpWorkSell because he/she would not otherwise be able to obtain

 freelance IT employment if he/she registered for freelance job websites and financial accounts by

 disclosing his/her true identity and true location.
- 28. DIDENKO sells the use of real identities, which may be those of witting or unwitting individuals. A court-authorized search of DIDENKO's email (Subject Account-2) revealed a spreadsheet listing approximately 871 identities linked to accounts with U.S. Platform-1, Overseas Platform-1, and U.S. MST-2. The search also revealed folders containing photos of passports, driver's licenses, bank statements, and other identity documents. Many of

these photos depict an individual holding their identity document and a handwritten sign with a date. Based on my training and experience these types of documents and photos are often required to verify accounts on the above-mentioned platforms (and thus the individuals in the photos are likely witting participants in the scheme). Additionally, multiple documents in Subject Account-2 appear to be interview scripts with answers to interview questions that are commonly asked via U.S. Platform-1's video verification process.

used to coordinate video job interviews on behalf of DIDENKO's customers. For example, a review of Online Message Provider-1 messages from a court-authorized search of Subject Account-3 shows that, in January 2020, DIDENKO had an exchange with an unidentified customer ("Customer-1") in which Customer-1 asked DIDENKO to create an Overseas Platform-1 account and asked if, "Female can do video interview with some clients?" "I mean, she can manage the interview with her technical skills?" DIDENKO responded, "usually not" "they can just talk" "you write – they answer". Later in the conversation, DIDENKO wrote, "we can create a second guy profile if you want. He knows English well and can help with client interviews [Y]ou will have to pay for each such interview, but he is a good guy."

U.S.-Based Co-Conspirators and "Laptop Farms"

30. As described above, a laptop farm is a location hosting multiple computers all connecting to the internet through the same network, wherein individuals at the laptop farm assist remote individuals with logging on to the computers. This practice makes it appear that the remote individual is physically located at the location of the laptop farm, as the IP address for the laptop will be that of the laptop farm. Based on my training and experience, U.S. companies

sometimes monitor the IP addresses of remote IT workers; a company would find it suspicious if an IT worker claiming to be located in the United States used a foreign IP address.

- 31. A review of messages in Subject Account-3 shows that DIDENKO is operating "laptop farms" in the United States. The messages show that, when DIDENKO's customers request an account associated with a U.S. identity and are then employed by a U.S. company, DIDENKO provides them a location in the United States that will host the company-provided computer for a fee. To accomplish this, DIDENKO works with U.S.-based co-conspirators who receive computers, set up the computers, and maintain the computers' internet connection. The participation of these co-conspirators is essential to the scheme to deceive U.S. companies hiring remote IT workers because the U.S. companies typically only ship a computer for the IT worker's use to a U.S. address when the IT worker claims to be located in the United States. On behalf of his customers, DIDENKO facilitated the shipment of remote IT worker computers to multiple U.S. locations:

Customer-2 a message, "Hi! Your USA PC is activated." "We can provide anydesk³ access." "200\$ is prepayment."

J

- DIDENKO and an unidentified customer ("Customer-9") on or about January 26, 2024 about returning a laptop. Customer-9 informed DIDENKO in a series of messages, "I have to send laptop to the company," "They will change my laptop and will send another laptop," "The following day, Customer-9 wrote to DIDENKO, "...please ship to ups and send me the picture of the receipt after deliver to the ups." DIDENKO responded, "ok, give me Label. we will send...," "if you don't have label we can send ourself," "but in this case you need to pay 100\$." Customer replied, "I will pay." After Customer-9 asked, "When can you deliver that and share me picture of receipt" and DIDENKO responded, "I will ping and let you know." On or about January 29, 2024, Customer-9 informed DIDENKO that the laptop had still not been mailed. DIDENKO texted, "worked on Saturday, and post offices are closed on Sunday."
- 34. FedEx records indicate that the U.S. Address-1 received four shipments between September 13, 2023 and December 26, 2023, including two that were labeled as laptop monitors. These two packages were mailed to the U.S. Address-1, but were addressed to the name of an individual (U.S. Person-3, discussed below) who one of DIDENKO's customers was impersonating.

³ Based on my training and experience, and review of AnyDesk's website, AnyDesk is an application that allows users to log onto another laptop remotely through the AnyDesk application.

- 35. Additionally, a review of messages from Subject Account-3 revealed that on or about September 19, 2023, DIDENKO messaged one of his customers (Customer-7, discussed below) the address of the U.S. Address-1. The customer asked, "How many laptops are there in VA address?" DIDENKO answered, "9 laptop now."
- 36. As previously described, Subject Account-2 included a spreadsheet of proxy identities; the spreadsheet lists U.S. Co-Conspirator-1's name as being associated with an Overseas Platform-1 account and a U.S. MST-2 account. Subject Account-2 contained an image of U.S. Co-Conspirator-1's passport, which according to U.S. MST-2's records was used to verify her account at U.S. MST-2.
- 37. According to records of U.S. MST-1, between February and December 2023, DIDENKO's U.S. MST-1 account remitted 16 payments to U.S. Co-Conspirator-1's U.S. MST-1 account totaling \$2,030.53. Of the 16 payments, 13 were \$100 payments.
- 38. Virginia driver's license records for U.S. Co-Conspirator-1 list U.S. Address-1 as the residence address. Based on records of the DHS, U.S. Co-Conspirator-1 is a Ukrainian national who previously had a J1 visa and departed the United States in September 2016. In June 2022, U.S. Co-Conspirator-1 was lawfully admitted to the United States.
- 39. 821 W. King St, Jefferson City, TN 37760 ("Subject Premises-1") and 1607 Russell Ave, Unit 224F, Jefferson City, Tennessee 37760 ("Subject Premises-2") A review of emails found in Subject-Account 2 shows that, in November 2023, DIDENKO was forwarded an email containing confirmation of a laptop shipment (specifically, a Latitude 7480 14" i5-6300U 2.4GHz, 8GB DDR4, 256GB) that arrived at Subject Premises-1 under the name of "Cut. S. Co-Conspirator-2"). On or about December 14, 2023, DIDENKO

received an email with a tracking number for a shipment addressed to "**Subject Premises-1** for a Dell Latitude 5570 15.6" i5-6300U 2.4Ghz 8GB RAM 256GB SSD.

- 40. According to an April 2024 interview of the senior human resources representative at an identified U.S. Company (U.S. Company-3, as discussed below), the U.S. Company hired an individual they believed to be U.S. Person-1. When the company asked the individual to pick up his company laptop in person, the individual claimed he was taking care of his sick mother and could not leave. The individual requested that the company ship a laptop to **Subject Premises-1**. The senior human resources representative confirmed with the shipping company that the shipment had been delivered and signed for at **Subject Premises-1**.
- 41. Records from Federal Express indicate that **Subject Premises-1** received 10 shipments between October 20, 2023 and March 29, 2024, including one that was labeled as a laptop and one that was labeled as a notebook. Based on my training and experience, notebook can refer to a notebook computer, which is typically smaller than a laptop but also has internet connectivity. Six of these shipments were addressed to the name of an individual (U.S. Person-2, discussed below) who one of DIDENKO's customers was impersonating.
- 42. Information obtained from a search warrant of Subject Account-2 reveals that DIDENKO maintains a spreadsheet of proxy identities, payment amounts, and other information about the scheme. Included in this information are IP addresses associated with various identities, logins, and passwords. Based on my training and experience, this spreadsheet is a record of remote access log-in credentials for computers. The spreadsheet includes the IP address 168.245.162.5 in the same row as "Carson-Newman University" and "
- 43. Records of U.S. MST-1 show that on or about December 2, 2023, DIDENKO sent \$130.

- 44. A review of Online Message Provider-1 messages found in Subject Account-3 shows that, in October 2023, DIDENKO received via chat an inquiry from Customer-2 if he/she could have another computer sent to U.S. Co-Conspirator-1's [Virginia] address. DIDENKO responded, "Ofc you can, but let's use another address," and then provided the address for Subject Premises-1 and the name "" ("U.S. Co-Conspirator-3"). Approximately five days later, Customer-2 messaged DIDENKO with a tracking number for the shipment. The following day, DIDENKO messaged a confirmation that the laptop had been picked up.
- 45. Information obtained from a search warrant of Subject Account-2, indicates a shipment of a Dell Latitude 7480 to on or about November 11, 2023 at 1646 Russell Ave, C-n Box 71090, Jefferson City, TN 37760. According to the Carson-Newman University's website, 1646 Russel Ave is the address of the university. As discussed above, resides at Subject Premises-2.
- 46. A review of messages found in Subject Account-3 shows that, on or about
 October 25, 2023, DIDENKO exchanged messages with an unidentified customer ("Customer4"). Customer-4 typed the address of Subject Premise-1 and asked, "Still working?" DIDENKO responded, "yes, right." Customer-4 asked for the name and DIDENKO responded, "
 ." On or about November 10, 2023, Customer-3 informed DIDENKO, "Hi, I have a favor.[U.S. government sponsored enterprise] company will send something like cup....Please let me know when you received that."
- 47. According to records of U.S. MST-1, on October 20, 2023, and October 31, 2023, DIDENKO's U.S. MST-1 account remitted payments of \$8 and \$50, respectively, to CHORNEI's U.S. MST-1 account.

- 49. Based on records of DHS, U.S. Co-Conspirator-4 is a Ukrainian national who arrived in the United States in June 2022 and was lawfully admitted to the United States.

Other Co-Conspirators

- 50. A review of Online Message Provider-1 messages found in Subject Account-3 shows that often when DIDENKO communicates with customers who have problems logging into computers remotely, DIDENKO refers them to "Simon," the Technical Manager.
 - a. For example, in September 2023, Customer-2 asked DIDENKO via chat to "please check the internet connect." DIDENKO told Customer-2 to "please, ping simon." After Customer-2 asked, "who is simon," DIDENKO responded: "Technical Manager (He will help if your computer is offline or there are problems with the Internet)" and then provided an Online Message Provider-1 ID and a Telegram handle for "Simon."

- 51. A review of Online Message Provider-1 messages found in Subject Account-3 shows that if there are chat discussions about paying rent for access to U.S. MST-2 accounts, DIDENKO sometimes refers customers to "Denys," the Finance Manager.
 - a. For example, in December 2022, DIDENKO messaged Customer-2 via Online Message Provider-1 chat, "The payment date is fixed on the 13th of each month." "I am glad to introduce you to my financial manager Denys. From that moment, he will remind you about rent payments." "Please add it to your contacts. He has either already sent you an inquiry or will do it very soon." DIDENKO then provided an Online Message Provider-1 ID and Telegram handle for "Denys."
- 52. DIDENKO uses Trello to further the scheme. Trello is an online work management tool which allows businesses and individuals to draft plans, collaborate on projects, organize operations and track progress of assigned tasks. Records obtained based on a search warrant of DIDENKO's email accounts revealed that DIDENKO had an account with Trello. Records obtained from a search warrant of this Trello account include screenshots of conversations that took place on other messaging platforms where users discuss payments and account suspensions. There are also screenshots of registrations for U.S. MST-2 accounts.

Examples of The Scheme

53. In an effort to succinctly illustrate DIDENKO's criminal conduct, this affidavit provides examples of DIDENKO's interactions to sell or rent accounts, the design of his infrastructure to support this scheme, the documentation kept to organize the scheme, and payment methods. A review of evidence gathered in the investigation shows that the goal of this scheme is to profit by providing remote IT workers with proxy accounts and proxy internet

access in order for the IT workers to fraudulently gain employment and transfer employment income to foreign bank accounts.

54. A review of Online Message Provider-1 messages between DIDENKO and an unidentified customer ("Customer-4") found in Subject Account-3 demonstrates the way the scheme was effected by DIDENKO:

Creation of a Proxy U.S. Platform-1 Account

- a. On or about May 31, 2023, Customer-4 requested to rent a U.S. Platform-1 account. DIDENKO responded, "we can help" "We recommend only Ukraine now. it's more safety." Customer-4 asked, "How much is it?" DIDENKO replied, "80\$ is prepayment, 80\$ per/m." DIDENKO provided options to pay him in USDT (Tether stablecoin cryptocurrency), BUSD (Binance stablecoin cryptocurrency), USDC (USD Coin stablecoin cryptocurrency), and via U.S. MST-2. After some additional discussion, Customer-4 wrote: "i will pay now." DIDENKO wrote: "Your order is accepted. I think you will get it tomorrow."
- b. On or about June 1, 2023, DIDENKO sent to Customer-4 remote computer login information, and email and U.S. Platform-1 login information for an account under the name "Ruslan Bairamov." The same email and password appears in aforementioned spreadsheet of proxy identities located in Subject Account-2.

Creation of a Proxy U.S. Platform-1 Account with a Stolen U.S. Identity

c. In three instances, Customer-4 requested via Online Message Provider-1 chat that DIDENKO create U.S. MST-2 accounts with the name of an identified U.S. Person ("U.S. Person-1"). According to State Department records for a June 2021 application for a U.S. passport, U.S. Person-1 is a U.S. citizen born in Texas.

- d. First, on or about June 2, 2023, Customer-4 wrote, "I hope to buy [U.S. MST-2] account with my name. [U.S. Person-1]."
 - i. Customer-4 stated, "I got a job offer with [U.S. Person-1]. They need bank account with [U.S. Person-1] name." DIDENKO responded, "We can create [U.S. MST-2] account with your name. But we do not recommend it for use. It is not safe and we are not responsible for such an account. We have a lot of experience and recommend using accounts of real people. We have such accounts and we can sell or rent them. But in any case, if you need an account with your name, we can create it for you." Customer-4 replied, "I need bank account with same name. If not company does not accept it. I am going to use virtual bank in the [U.S. MST-2] account." After Customer-4 asked DIDENKO how much it would cost, DIDENKO wrote, "250\$. Within 72h after prepayment." After additional discussion, DIDENKO wrote, "we will provide this acc asap," "and passport too," Customer-4 added, "i already bought driver licnese [sic] for 80 USD," "and SSN with 30 USD." Customer-4 sent DIDENKO a birthdate, a Texas address, and a photo, "if you need details for passport use these." In response to the photo, DIDENKO wrote, "No need," "the quality is not good. it will be clear that this is a fake passport."
 - ii. On or about June 6, 2023, DIDENKO sent Customer-4 U.S. MST-2 login information, which included email address,

 This email appears in DIDENKO's spreadsheet of proxy identities next to the name of U.S. Person-1.

- iii. According to records of U.S. MST-2, on or about June 2, 2023, an account was registered with U.S. Person-1's name, email address

 , and a Ukrainian passport.
- e. Second, in August 2023, Customer-4 asked for another account.
 - i. On or about August 28, 2022, Customer-4 messaged DIDENKO "Just make [U.S. Person-1] [U.S. MST-2]." "But please make another passport for it. Do not use the previous passport you used for old [U.S. Person-1] [U.S. MST-2]." DIDENKO responded with methods to pay him and quoted a price of "250\$."
 - ii. On or about September 5, 2023, DIDENKO sent to Customer-4 U.S. MST-2 login information, which included email address:

 This email appears in DIDENKO's spreadsheet of proxy identities next to the name of U.S. Person-1.
 - iii. Records of U.S. MST-2 show that an account was registered on or about August 30, 2023, with U.S. Person-1's name, email address, and a Ukrainian passport.
 - iv. The Ukrainian passports for the U.S. MST-2 accounts had different photos but identical signatures. Based on my training and experience, this pattern is an indication that the passports were forgeries.
- f. Third, in October 2023, Customer-4 requested a third account.
 - i. On or about October 27, 2023, Customer-4 wrote to DIDENKO, "I request one more [U.S. MST-2] with [U.S. Person-1]."

- ii. On or about October 30, 2023, DIDENKO sent to Customer-4 U.S. MST-2 login information, which included email address. This email appears in DIDENKO's spreadsheet of proxy identities next to the name of U.S. Person-1.
- iii. Records of U.S. MST-2 show that an account was registered on or about October 28, 2023, with U.S. Person-1's name, email address and a Ukrainian passport.

Providing Remote Access to U.S.-Based Computers

- g. On or about June 7, 2023, Customer-4 told DIDENKO via Online Message Provider-1 message, "I have got a job from US company. They are going to deliver computer this week. Can you help me with this? And he must be in Texas." Based on my training and experience, U.S. companies sometimes mail a computer to a remote IT worker for use in completing a work contract.
- h. On or about June 7, 2023, DIDENKO responded, "We can receive laptop in another state" and proceeded to provide an address for a commercial shipping service's "access point," i.e., a package pick-up/delivery location, in Virginia. DIDENKO quoted the fee as, "200\$ is prepayment (when we get the laptop and you get access)," "200\$ per/m." Customer-4 asked, "So when the company does shipping which receiver name do they have to write on it?" DIDENKO responded, "you can tell them to send parcel to your wife's name: [U.S. Co-Conspirator-1]." Customer-4 clarified that the company "will ship with [U.S. Person-1] name," "and a family member can receive it," "I introduced them [U.S. Co-Conspirator-1] is my wife." Approximately

- three weeks later, DIDENKO provided Customer-4 with remote log-in credentials for the computer.
- On or about August 18, 2023, Customer-4 sent U.S. Address-1 to DIDENKO and asked, "Does this address work for laptop delivery." "I provided this address."
 DIDENKO responded, "yes, sure."
- j. On or about October 2, 2023, DIDENKO messaged Customer-4, "Hi! Friend, we have changed US address. Let me know when you need a new one." DIDENKO provided the address of Subject Premises-1 followed by, "New address to new PC's. You can use anyname."

Financial Transactions

- 55. DIDENKO utilizes his U.S. MST-2 account to receive payments he earns from his scheme.
 - a. For example, according to records of Subject Account-3, on or about September 24, 2019, an unidentified customer ("Customer-5") messaged DIDENKO asking him to create a U.S. Platform-1 account. DIDENKO advised Customer-5 of the \$170 prepayment amount, which included purchase of a computer, modem, and passport data. Customer-5 asked DIDENKO, "how should I pay for that prepayment?" DIDENKO responded "[U.S. MST-2]." Customer-5 subsequently replied, "let me know your account email." "I will send now." DIDENKO then shared his email address, Subject Account-2, which is directly linked to his U.S. MST-2 account.
 - Records of U.S. MST-2 show that, on or about September 24, 2019, DIDENKO's account received \$170 from a U.S. MST-2 account based in China. Records of U.S. MST-2 also show that at least two additional U.S. MST-2 accounts were utilized to

- remit payments to DIDENKO for his services from Customer-5. These accounts were also based in China. In total, between approximately July 2019 and approximately April 2022, records of U.S. MST-2 show that DIDENKO's account received 148 payments totaling \$23,773 between these known China-based accounts.
- 56. DIDENKO also utilizes his U.S. MST-2 account to receive funds for his "credit card" services portion of his scheme.
 - a. For example, according to records of Subject Account-3, on or about September 28, 2019, Customer-5 inquired about his U.S. Platform-1 account by asking, "1. before passing the [U.S. Platform-1] verification, shouldn't I make profile completion percent 100%? 2. may I setup payment method? 3. as you know, the initial connects is only 20. can you charge \$50 into the account, I will send payment for that?"

 DIDENKO responded, "no. it will be better if we make this payment by credit card," "you can send me funds and I will replenish the card." Customer-5 then replied, "I will send \$100 now," "what is your [U.S. MST-2] account," @gmail.com?"

 To which DIDENKO responded "ok."
 - b. Records of U.S. MST-2 show that, on September 28, 2019, \$100 was remitted from a China-based U.S. MST-2 account to DIDENKO's. On the same day, DIDENKO's U.S. MST-2 account transferred \$100 to DIDENKO's linked Ukraine-based bank account affiliated with a payment card, "414949XXXXXXX1010."
- 57. According to records of U.S. MST-2, DIDENKO utilizes multiple accounts to layer funds for his scheme. DIDENKO withdraws the funds held in his U.S. MST-2 account to the bank accounts based in Ukraine. DIDENKO had at least ten Ukraine-based bank accounts linked to his U.S. MST-2 account. Of these, four accounts were held under his name. Between in

or about December 2018 and June 2022, DIDENKO withdrew a total of \$202,422.83 from his U.S. MST-2 account to Ukraine-based bank accounts, including as follows.

- a. On March 3, 2021, a Ukraine-based U.S. MST-2 account ("Account-1")
 transferred \$150 to DIDENKO's account. On the same day, DIDENKO's U.S.
 MST-2 account transferred \$150 to a Russia-based account ("Account-2").
- b. On April 16, 2021, Account-1 transferred \$1,425 to DIDENKO's account. On the same day, DIDENKO's account transferred \$1,425 to Account-2.
- c. On September 27, 2021, a United Kingdom-based U.S. MST-2 account ("Account-3") transferred \$1,876 to DIDENKO's account. On the same day, DIDENKO's account transferred \$1,876 to a Bosnia and Herzegovina-based U.S. MST-2 account ("Account-4").
- d. Also on September 27, 2021, Account-3 transferred \$1,992 to DIDENKO's account. On the same day, DIDENKO's account transferred \$1,992 to Account-4.
- 58. A review of messages found in Subject Account-3 shows that DIDENKO and his customers were aware the accounts are subject to scrutiny by U.S. authorities and/or U.S. MSTs.
 - a. For example, on September 6, 2022, DIDENKO's customer ("Customer-6") messaged DIDENKO asking, "can you exchange \$2000 now," "[U.S. MST-1] to [U.S. MST-2]," "same [U.S. MST-1]?" To which DIDENKO responded, "We can." Customer-6 then shared a screenshot of a payment confirmation of \$2,000 to Oleksandr Didenko. When Customer-6 asked, "Is it holding now," DIDENKO responded, "we do not recommend sending large amounts together. If would be better to break it up into smaller amounts. Now you need to wait for the transaction to be completed"

- b. On September 6, 2022, a payment of \$2,000 was initiated to be sent to DIDENKO's account and was finalized on September 8, 2022.
- c. On May 12, 2023, DIDENKO's customer ("Customer-4") messaged DIDENKO asking, "Is it safe if I buy real person's [U.S. MST-2] more than fake name?" To which DIDENKO responded, "of course."
- d. On or about October 25, 2023, Customer-4 messaged DIDENKO asking, "The same payroll day I will get payment about 12k from two companies." "Is it safe then?" DIDENKO later responded, "if you able better use another one [U.S. MST-2] acc for that."
- e. Based on my training and experience, DIDENKO and his customers were discussing a potential risk of account review and/or account closure by U.S. MST-2 due to suspicious financial activities in connection to the scheme.

Use of Stolen U.S. Person Identities

59. DIDENKO's scheme involves U.S. persons who are victims of identity theft or have loaned their identity out for use by others. A search of Subject-Account-2 revealed pictures of a several U.S. identification documents such as passports and driver's licenses. According to U.S. Department of State passport information, six of the U.S. passports found in DIDENKO's account were reported as either lost or stolen.

U.S. Person-1

60. As stated, DIDENKO's Online Message Provider-1 chats with Customer-4 show that Customer-4 was using the identity of U.S. Person-1, a U.S. citizen born in Texas. U.S. Person-1's information was found on DIDENKO's spreadsheet of proxy identities.

- O.S. Company ("U.S. Company-5") offered an employment contract to an individual posing as U.S. Person-1, who was using the email address mail.com. U.S. Company-5 subsequently made payments to the U.S. MST-2 account for this U.S. Person-1 identity. The person posing as U.S. Person-1 provided U.S. Company-5 a signed I-9 Employment Eligibility Verification form and a signed IRS W-4 Employee's Withholding Certificate form. The employment records also included a Social Security card and a Texas driver's license for U.S. Person-1. The driver's license had a photo of an Asian male (which did not match the photo in the Ukrainian passport (a white male) used to create the U.S. MST-2 account in the name of U.S. Person-1). State driver's license records revealed that the real U.S. Person-1 is a black male with a Texas address.
- 62. Additionally, on or about April 25, 2024, an FBI Agent interviewed a human resources (HR) representative for U.S. Company-6, a technology staffing company in Maryland. The HR representative noted that an IT worker using the identity U.S. Person-1 was hired on November 13, 2023, to work on a contract with a government agency. To verify employment eligibility, the IT worker posing as U.S. Person-1 provided a Texas driver's license with a picture of an Asian male, the same ID provided to U.S. Company-5. The HR representative also stated that the IT worker posing as U.S. Person-1 was on "disability leave" and needed to be fingerprinted for the contract with the government agency. Based on my training and experience, I know that IT workers perpetrating these schemes often tell employers that they have various calamities befall them or personal issues when they are required to do something for the employer that necessitates in-person contact. Based on records from E-Verify, on or about November 13, 2023, U.S. Company-6 submitted U.S. Person-1's identity documents to the E-

Verify system and listed the email address associated with U.S. Person-1 as "usdev2024@gmail.com."

63. Additionally, based on records from E-Verify, on or about July 18, 2023, U.S. Company-7, a staffing company in Pennsylvania, submitted all the same information for employment of U.S. Person-1, to include the same email address. E-Verify records further show that, in March 2020, a Texas-based refinery submitted to E-Verify information about U.S. Person-1, with a different email address. Analysis of these records, to include the pre-pandemic employment in a different industry in U.S. Person-1's home state, thus, shows there is probable cause to believe that U.S. Person-1's identity was fraudulently submitted to both U.S. Company-6 and U.S. Company-7.

U.S. Person-2

- 64. Investigators interviewed U.S. Person-2, who is a U.S. citizen born in Pennsylvania. U.S. Person-2 stated that his/her identity had been stolen and that they had received various indications of the same, including a laptop from an identified U.S. Company ("U.S. Company-1") at his/her actual residence despite that U.S. Person-2 did not work for that company.
- 65. According to business records of four U.S. companies, U.S. Person-2's identity was used to gain employment with multiple identified U.S.-based companies. U.S. Person-2's name, address, and Social Security Number were used to apply to four identified U.S. companies.
 - a. Based on business records and an interview, in early January 2024, an
 unidentified male posing as U.S. Person-2 applied to an identified U.S. company

- ("U.S. Company-2"), specifically for a contract position with the U.S. government agency.
- i. An employee of U.S. Company-2 conducted an interview with the individual claiming to be U.S. Person-2 and noticed the individual was an Asian male who spoke broken English. U.S. Person-2 is a white male. The individual requested a laptop be sent to Subject Premises-1, which is not U.S. Person-2's actual residence.
- ii. According to U.S. Company-2's records, the company conducted a check for employment eligibility of U.S. Person-2 with DHS's E-Verify system, using the identity documents provided by the individual. The individual impersonating U.S. Person-2 provided a Pennsylvania driver's license with U.S. Person-2's name, date of birth, and address, but a different license number than that of the real U.S. Person-2's license.
- Based on interviews, in or about March 2024, an unidentified individual posing as
 U.S. Person-2 had received a job offer at another identified U.S. company ("U.S. Company-3").
 - i. U.S. Company-3 conducted three video interviews of the individual who indicated he was based in Pennsylvania and was willing to relocate. U.S. Company-3 used a third-party to initiate the individual's background check, which he passed. U.S. Company-3 sent a prepaid debit card containing a relocation bonus as well as a laptop to the individual's requested address, Subject Premises-1. The individual initially requested for the relocation bonus to be deposited directly into his account, but eventually agreed for the

- prepaid debit card to be sent to **Subject Premises-1** per the policy of U.S. Company-3.
- ii. Upon notification by U.S. Person-2 to U.S. Company-3 that the unidentified individual fraudulently used U.S. Person-2's identity to apply for the position, U.S. Company-3 terminated the unidentified individual's employment. The prepaid debit card funds had been already used for on-line purchases, rather than relocation expenses.
- c. Based on an interview, in February 2024, an unidentified individual applied for employment at an identified U.S. company ("U.S. Company-4").
 - i. The unidentified individual used U.S. Person-2's name, a doctored license, and a counterfeit Social Security card, and provided a Tennessee residential address. U.S. Company-4 conducted I-9 verification of these documents, which were identified as false documents.
- 66. U.S. Person-2's name appears in DIDENKO's spreadsheet of proxy identities where two accounts associated with his name are marked as "Sold". In December 2023, DIDENKO exchanged Online Message Provider-1 messages with Customer-4 in which Customer-4 requested DIDENKO create a U.S. MST-2 account in U.S. Person-2's name. In January 2024, Customer-4 asked, "Is Tenneessee [sic] delivery office working now?," "New laptop will be delivered soon" "Delivery name will be [U.S. Person-2]."
- 67. Additionally, records of E-Verify show that four additional U.S. Companies (U.S. Company-8, -9, -10, -11), all submitted employment eligibility queries for workers posing as U.S. Person-2 between January 4, 2024, and March 11, 2024, with false documentation.

U.S. Person-3

- 68. On or about September 22, 2023, DIDENKO exchanged Online Message Provider-1 messages on Subject Account 3 with an unidentified customer ("Customer-7"). Customer-7 informed DIDENKO, "I have shipped one equipment to VA address." A review of the Online Message Provider-1 conversation shows that this laptop was associated with an IT worker using the identity of U.S. Person-3, and was issued by U.S. Company-12, a staffing company.
- 69. Business records of U.S. Company-13, a luxury retail chain, show that it contracted the IT worker posing as U.S. Person-3 for IT work between October 2, 2023, until November 17, 2023, through U.S. Company-12. A review of New York driver's license data and U.S. Department of State records shows that U.S. Person-3 is a U.S. citizen residing in New York.

False Information Transmitted to the U.S. Government

70. On or about the dates listed below, the remote IT workers who were customers of DIDENKO applied for employment with U.S. companies and caused the U.S. companies to transmit false information, to include false information about U.S. persons' identities and false documents to USCIS via the E-Verify system, in order to verify employment eligibility:

Sub-	U.S. Person Identity	Date	Document 1	State	Document 2	Employer
a.	U.S. Person-1	7/19/2023	State Driver's License/ID	TX	Social Security (SS) Card	U.S. Company-7
b.	U.S. Person-1	11/13/2023	State Driver's License/ID	TX	SS Card	U.S. Company-6
c.	U.S. Person-2	1/2/2024	State Driver's License/ID	PA	SS Card	U.S. Company-2
d.	U.S. Person-2	1/9/2024	State Driver's License/ID	PA	SS Card	U.S. Company-8

e.	U.S. Person-2	2/21/2024	State Driver's License/ID	PA	SS Card	U.S. Company-4
f.	U.S. Person-2	2/22/2024	State Driver's License/ID	PA	SS Card	U.S. Company-9
g.	U.S. Person-2	3/6/2024	State Driver's License/ID	PA	SS Card	U.S. Company-10
h.	U.S. Person-2	3/13/2024	State Driver's License/ID	PA	Birth Certificate	U.S. Company-11
i.	U.S. Person-3	9/20/2023	State Driver's License/ID	NY	SS Card	U.S. Company-12

71. Further, the scheme has caused false information to be transmitted to IRS and SSA. Based on my training and experience, I know that U.S. companies are required to annually report wages and earnings to IRS and SSA for all their employees. As previously explained, U.S. Person-1's, U.S. Person-2's, and U.S. Person-3's identities were successfully used to gain employment and earn wages with at least 5 companies (U.S. Company-2, -3, -4, -6. -12). Moreover, a review of email records for Subject Account-2 showed that at least 13 U.S. identities may have been compromised as part of the scheme. Thus, based on the foregoing, there is probable cause to believe that U.S. persons have had wages falsely reported to IRS and SSA as part of the scheme.

Connection to North Korea

Background on North Korea IT Worker Schemes

72. According to a May 2022 public advisory by the Department of State, the Department of the Treasury, and the Federal Bureau of Investigation, North Korea has dispatched thousands of highly skilled IT workers around the world, earning revenue that contributes to the North Korean weapons programs, in violation of U.S. and UN sanctions. These workers (i) surreptitiously obtain IT development employment from companies around the world; (ii) misrepresent themselves as foreign (non-North Korean) or U.S.-based teleworkers,

including by using VPNs, virtual private servers ("VPSs"), third-country internet protocol ("IP") addresses, proxy accounts, and falsified or stolen identification documents; (iii) develop applications and software spanning a range of sectors and industries; and (iv) use privileged access gained through employment for illicit purposes, including enabling malicious cyber intrusions by other DPRK actors. These IT workers are subordinate to North Korea's Munitions Industry Department ("MID"). MID is involved in key aspects of North Korea's missile program, including overseeing the development of North Korea's ballistic missiles, weapons production, and research and development programs.

Connection to a North Korea IT Worker Cell

73. As previously stated, on or about September 22, 2023, DIDENKO exchanged Online Message Provider-1 messages on Subject Account 3 with Customer-7 about a computer that had been shipped to the Virginia laptop farm. On or about September 29, 2023, Customer-7 followed up, "This is the first time to deliver laptop to you. I will see this first experience and decide if my team can continue or not." DIDENKO responded, "Please don't worry. We received these packages. I'll let you know when we get it online." By October 3, 2023, the laptop had still not been set up at the Virginia address, and Customer-7 wrote, "Can you deliver laptop back today? I can not trust your delivery address any more." DIDENKO replied, "Let me know address, please. I will do everything possible." Customer-7 responded that if it was not possible to set up the laptop that day, "then deliver it to following address as THE FASTEST option and share TRACKING INFO. Litchfield Park, AZ 85340." In reference to this address, DIDENKO inquired, "Let me know name of receiver also." Customer-7 replied, "Christina Chapman." On or about October 6, 2023, Customer-7 confirmed to DIDENKO, "I've received laptop and set it up."

- 74. Based on information provided to me from a separate investigation, Christina Chapman is a U.S. person living in Arizona who has been operating a laptop farm in her home. On or about October 27, 2023, the FBI conducted a court-authorized search warrant of Chapman's residence and discovered more than 90 computers being run through remote connections. Attached to the computers were notes affiliating each computer with a U.S. company and with a U.S. identity, which through additional queries of the U.S. company records and E-Verify data at DHS, have been determined to be used by remote (non-U.S.) IT workers using the U.S. identities.
- 75. Additionally, three U.S. person identities that were associated with computers found in Chapman's residence have separately been connected to a North Korean IT worker scheme through an investigation by and business records of a U.S. Cyber Security Firm, as follows.
 - a. On September 6, 2023, a U.S. Cyber Security firm received a tip that an IP address associated with a state-sponsored espionage group tied to North Korea, was used to update the LinkedIn page of U.S. Person-4, a former contractor engaged by the U.S. Cyber Security firm between September 21, 2022 and March 3, 2023. The U.S. Cyber Security firm immediately assembled an incident response team to investigate which led to the discovery that U.S. Person-4 used a number of tactics, techniques and procedures ("TTPs") associated with the identified North Korean group, including remote control web browser extensions to provide remote access to the U.S. Cyber Security firm's system via proxy services and VPNs to mask his IP address. The U.S. Cyber Security firm expanded its review to determine if any similar TTPs were used by any current

and former contractors or employees and identified eight additional, former contractors who had exhibited similar TTPs. All nine of the former contractors were engaged to perform work at the U.S. Cyber Security firm through third-party staffing agencies and were not directly employed or paid by the U.S. Cyber Security firm. Among the eight additional DPRK linked employees were two additional remote IT workers related to Chapman. These individuals were U.S. Person-5 and U.S. Person-6.

b. Separately, in or about November 2023, a U.S. Cyber Security firm discovered documents in an online storage platform related to North Korean IT workers' attempts to obtain employment as remote workers. The Cyber Security firm assessed with "high confidence" that these documents can be attributed to the same espionage group tied to North Korea. The Cyber Security firm stated, "Several of the documents we discovered contained information that more definitively points to North Korea. Many of the passwords associated with these documents were made through Korean language typed on a U.S. keyboard, and some passwords include words only used in North Korea. Furthermore, Korean keyboard language settings were found on computers used by threat actors behind these campaigns." The documents included guides and tips related to topics about securing employment, writing a cover letter, building a resume, sample resumes of purported IT workers, and scripts for interviews. Several documents were related to online job postings seeking employees that the North Korean IT workers captured, including three jobs with U.S. employers that were later tied

through business records to the computers found in Chapman's residence during the execution of the search warrant.

Didenko's Acknowledgment of Work with North Korean IT Workers

- Online Message Provider-1 messages found in Subject Account-3 show that DIDENKO had been communicating with an unidentified customer ("Customer-8") since October 2021. On or about March 10, 2023, DIDENKO asked Customer-8, "[A]re all your programmers in China? Are there programmers who are in North Korea? [L]ast year I received information that some of my clients are from North Korea, I was very surprised, I thought it was impossible." Customer-8 answered, "I don't know .. but we are all in China," "who said like that?" DIDENKO responded, "[O]ne of our clients." Customer-8 then asked, "[C]an I have his Online Message Provider-1 id? I am interested in such things."
- 77. On or about March 25, 2024, an individual purporting to be "Oleksandr Didenko," with contact information of Subject Account 2 and Subject Phone Number 1, sent an electronic message to a tip line stating, "This is about North Korean programmers. . . . I work alongside people who are willing to sell their accounts for a small amount of money, and North Korean IT specialists are willing to pay a lot of money for it (I think they are from North Korea, but I'm not 100% sure. I have their contacts)."

Conclusion

78. Based on the foregoing, your affiant submits that there is probable cause to believe that, from approximately January 2018 until the present, DIDENKO,⁴

⁴ On May 5, 2024, DIDENKO was arrested in Poland by Polish police pursuant to a INTERPOL Red Notice that was arose from a U.S. arrest warrant and Complaint issued on April 29, 2024, by

and others known and unknown, have violated, caused to be violated, aided and abetted a violation, or conspired to violate the following statutes:

- a. DIDENKO and the remote IT workers caused false information to be transmitted to U.S. government agencies located in the District of Columbia, to include the Department of Homeland Security, the Internal Revenue Service, and the Social Security Administration, thereby defrauding the United States by interfering with and obstructing a lawful government function of these agencies by means of deceit, craft, trickery, and dishonesty, in violation of 18 U.S.C. § 371.
- b. DIDENKO and the remote IT workers devised a scheme or artifice to defraud companies, or obtain money or property by means of false or fraudulent pretenses from such companies, i.e., the employment of individuals using false identities, and transmitted by means of interstate and foreign wires, specifically, through U.S. Platform-1, U.S. Platform-2, U.S. MST-1, U.S. MST-2, the purpose of executing such scheme or artifice, in violation of 18 U.S.C. §§ 1343 & 1349 (wire fraud and conspiracy).
- c. The remote IT workers, with assistance from DIDENKO, knowingly transferred, possessed, or used, without lawful authority, a means of identification of another person, while committing wire fraud, in violation of 18 U.S.C. § 1028A.
- d. The remote IT workers, with assistance from DIDENKO, knowingly possessed identification documents or a false identification document with the intent such

Magistrate Judge Moxila A. Upadhyaya (Case No. 24-mj-00152), United States District Court for the District of Columbia, for DIDENKO's arrest for violation of the target offenses.

- document or feature be used to defraud the United States, i.e., in the transmitting of those documents to the Department of Homeland Security, in violation of 18 U.S.C. §§ 1028(a)(7), (b)(1)(D), (c)(3)(A) & (f).
- e. The remote IT workers, while located outside the United States and while operating under a false identity and through the submission of false information, performed work for U.S. companies through the use of computers located at U.S. laptop farms, and with the assistance and aid of DIDENKO. The overseas workers were, in fact, aliens to the United States and the overseas workers' employment in the United States through the scheme and the assistance and aid of DIDENKO, who was paid for his services, violated 8 U.S.C. § 1324a and 18 U.S.C. §§ 2, 371.
- f. DIDENKO and the remote IT workers knowingly conducted financial transactions with the proceeds of the aforementioned criminal activity, to include transfers between DIDENKO's accounts and to the accounts of the others involved in the scheme, in violation of 18 U.S.C. §§ 1956(a)(1)(B)(i) & (h) (a)(2)(A), & (h).
- g. DIDENKO, through Upworksell.com, marketed and sold financial accounts with U.S.-based MSTs for use in the United States, and which the remote IT workers provided to U.S.-based employers as a means of violation, thus causing the transportation and transmission of funds that were from a criminal offense or are intended to be used to promote unlawful activity, all without being registered as a money transmitting service with state or federal authorities, in violation of 18 U.S.C. § 1960.

DIGITAL EVIDENCE STORED WITHIN ELECTONRIC STORAGE MEDIA

- 79. As described in Attachment B, this application seeks permission to search for records that might be found in or on Subject Premises-1 and Subject Premises-2, in whatever form they are found, including data stored on a computer, cellular phone, tablet, or other media storage device, such as a thumb drive, CD-ROM, DVD, Blu Ray disk, memory card, or SIM card (hereafter collectively referred to as "electronic storage media"). Thus, the warrant applied for would authorize the seizure of all electronic storage media found in or on Subject Premises-1 and Subject Premises-2 and, potentially, the copying of electronically stored information, all under Rule 41(e)(2)(B).
- 80. Probable cause. Your Affiant submits that if electronic storage media are found in or on Subject Premises-1 and Subject Premises-2, there is probable cause to believe records and information relevant to the criminal violations set forth in this Affidavit will be stored on such media, for at least the following reasons:
 - a. Your Affiant knows that when an individual uses certain electronic storage media, the electronic storage media may serve both as an instrumentality for committing the crime, and also as a storage medium for evidence of the crime. The electronic storage media is an instrumentality of the crime because it is used as a means of committing the criminal offense. The electronic storage media is also likely to be a storage medium for evidence of crime. From my training and experience, your Affiant believes that electronic storage media used to commit a crime of this type may contain: data that is evidence of how the electronic storage media was used; data that was sent or received; notes as to how the criminal conduct was achieved;

- records of Internet discussions about the crime; and other records that indicate the nature of the offense.
- b. Based on my knowledge, training, and experience, your Affiant knows that electronic storage media contain electronically stored data, including, but not limited to, records related to communications made to or from the electronic storage media, such as the associated telephone numbers or account identifiers, the dates and times of the communications, and the content of stored text messages, e-mails, and other communications; names and telephone numbers stored in electronic "address books;" photographs, videos, and audio files; stored dates, appointments, and other information on personal calendars; notes, documents, or text files; information that has been accessed and downloaded from the Internet; and global positioning system ("GPS") information.
- c. Based on my knowledge, training, and experience, your Affiant knows that electronic files or remnants of such files can be recovered months or even years after they have been downloaded onto an electronic storage medium, deleted, or viewed via the Internet. Electronic files downloaded to a storage medium can be stored for years at little or no cost. Even when files have been deleted, they can be recovered months or years later using forensic tools. This is so because when a person "deletes" a file on an electronic storage medium, the data contained in the file does not actually disappear; rather, that data remains on the storage medium until it is overwritten by new data.
- d. Therefore, deleted files, or remnants of deleted files, may reside in free space or slack space—that is, in space on the electronic storage medium that is not currently

- being used by an active file—for long periods of time before they are overwritten. In addition, a computer's operating system may also keep a record of deleted data in a "swap" or "recovery" file.
- e. As previously set forth in this Affidavit, the targets of this investigation have used computers to execute their fraudulent scheme, including to allow individuals located overseas to log onto U.S. businesses' networks. Therefore, your Affiant believes that evidence of criminal activity will be found on any electronic storage media found at Subject Premises-1 and Subject Premises-2 and that the electronic storage media constitute instrumentalities of the criminal activity.
- 81. Forensic evidence. As further described in Attachment B, this application seeks permission to locate not only electronic files that might serve as direct evidence of the crimes described on the warrant, but also for forensic electronic evidence that establishes how the electronic storage media were used, the purpose of their use, who used them, and when. There is probable cause to believe that this forensic electronic evidence will be found on any electronic storage media located in or on Subject Premises-1 and Subject Premises-2 because:
 - a. Data on a storage medium can provide evidence of a file that was once on the storage medium but has since been deleted or edited, or of a deleted portion of a file (such as a paragraph that has been deleted from a word processing file). Virtual memory paging systems can leave traces of information on the storage medium that show what tasks and processes were recently active. Web browsers, e-mail programs, and chat programs store configuration information on the storage medium that can reveal information such as online nicknames and passwords. Files that have been viewed via the Internet are sometimes automatically downloaded

into a temporary Internet directory or "cache." Operating systems can record additional information, such as the attachment of peripherals, the attachment of USB flash storage devices or other external storage media, and the times the computer was in use. File systems can record information about the dates files were created and the sequence in which they were created, although this information can later be falsified.

b. As explained herein, information stored within electronic storage media may provide crucial evidence of the "who, what, why, when, where, and how" of the criminal conduct under investigation, thus enabling the United States to establish and prove each element or alternatively, to exclude the innocent from further suspicion. In my training and experience, information stored within electronic storage medium (e.g., registry information, communications, images and movies, transactional information, records of session times and durations, internet history, and anti-virus, spyware, and malware detection programs) can indicate who has used or controlled the storage medium. This "user attribution" evidence is analogous to the search for "indicia of occupancy" while executing a search warrant at a residence. The existence or absence of anti-virus, spyware, and malware detection programs may indicate whether the computer was remotely accessed, thus inculpating or exculpating the owner. Further, activity on an electronic storage medium can indicate how and when the storage medium was accessed or used. For example, as described herein, computers typically contain information that log: computer user account session times and durations, computer activity associated with user accounts, electronic storage media that connected with the computer, and

the IP addresses through which the computer accessed networks and the internet. Such information allows investigators to understand the chronological context of electronic storage media access, use, and events relating to the crime under investigation. Additionally, some information stored within electronic storage media may provide crucial evidence relating to the physical location of other evidence and the suspect. For example, images stored on an electronic storage medium may both show a particular location and have geolocation information incorporated into its file data. Such file data typically also contains information indicating when the file or image was created. The existence of such image files, along with external device connection logs, may also indicate the existence of additional electronic storage media (e.g., a digital camera or cellular phone with an incorporated camera) not previously identified. The geographic and timeline information described herein may either inculpate or exculpate the user of the electronic storage medium. Last, information stored within an electronic storage medium may provide relevant insight into the user's state of mind as it relates to the offense under investigation. For example, information within a computer may indicate the owner's motive and intent to commit a crime (e.g., internet searches indicating criminal planning), or consciousness of guilt (e.g., running a "wiping" program to destroy evidence on the computer or password protecting/encrypting such evidence in an effort to conceal it from law enforcement).

c. A person with appropriate familiarity with how a computer works can, after examining this forensic evidence in its proper context, draw conclusions about how computers were used, the purpose of their use, who used them, and when.

- d. The process of identifying the exact files, blocks, registry entries, logs, or other forms of forensic evidence on an electronic storage medium that are necessary to draw an accurate conclusion is a dynamic process. While it is possible to specify in advance the records to be sought, electronic storage medium evidence is not always data that can be merely reviewed by a review team and passed along to investigators. Whether data stored on one electronic storage medium is evidence may depend on other information stored on that or other storage media and the application of knowledge about how electronic storage media behave. Therefore, contextual information necessary to understand other evidence also falls within the scope of the warrant.
- e. Further, in finding evidence of how an electronic storage medium was used, the purpose of its use, who used it, and when, sometimes it is necessary to establish that a particular thing is not present on a storage medium. For example, the presence or absence of counter-forensic programs or anti-virus programs (and associated data) may be relevant to establishing the user's intent.
- 82. Necessity of seizing or copying entire computers or storage media. In most cases, a thorough search of Subject Premises-1 and Subject Premises-2 for information that might be stored on electronic storage media often requires the seizure of the physical storage media and later off-site review consistent with the warrant. In lieu of removing storage media from Subject Premises-1 and Subject Premises-2, it is sometimes possible to make an image copy of storage media. Generally speaking, imaging is the taking of a complete electronic picture of the computer's data, including all hidden sectors and deleted files. Either seizure or imaging is often necessary to ensure the accuracy and completeness of data recorded on the storage media, and to

prevent the loss of the data either from accidental or intentional destruction. This is true because of the following:

- a. The time required for an examination. As noted above, not all evidence takes the form of documents and files that can be easily viewed on site. Analyzing evidence of how a computer has been used, what it has been used for, and who has used it requires considerable time, and taking that much time on Subject Premises-1 and Subject Premises-2 could be unreasonable. As explained above, because the warrant calls for forensic electronic evidence, it is exceedingly likely that it will be necessary to thoroughly examine electronic storage media to obtain evidence. Electronic storage media can store a large volume of information. Reviewing that information for things described in the warrant can take weeks or months, depending on the volume of data stored, and would be impractical and invasive to attempt on-site.
- b. Technical requirements. Computers can be configured in several different ways, featuring a variety of different operating systems, application software, and configurations. Therefore, searching them sometimes requires tools or knowledge that might not be present on the search site. The vast array of computer hardware and software available makes it difficult to know before a search what tools or knowledge will be required to analyze the system and its data on Subject Premises
 1 and Subject Premises-2. However, taking the electronic storage media off-site and reviewing it in a controlled environment allows for a thorough examination with the proper tools and knowledge.

- c. Variety of forms of electronic media. Records sought under this warrant could be stored in a variety of electronic storage media formats that may require off-site reviewing with specialized forensic tools.
- 83. Nature of examination. Based on the foregoing, and consistent with Rule 41(e)(2)(B), the warrant your Affiant is applying for would permit seizing, imaging, or otherwise copying electronic storage media that reasonably appear to contain some or all of the evidence described in the warrant, and would authorize a later review of the media or information consistent with the warrant. The later review may require techniques, including but not limited to computer-assisted scans of the entire medium, that might expose many parts of a hard drive to human inspection in order to determine whether it is evidence described by the warrant.

CONCLUSION

84. Based on the foregoing, I submit that this affidavit supports probable cause for a warrant to search Subject Premises-1 and Subject Premises-2 described in Attachments A-1 and A-2, respectively, and seize the items described in Attachment B.

Respectfully submitted,

David Sekera Special Agent

Federal Bureau of Investigation

Subscribed and sworn to before me on May 8, 2024.

Debra C. Poplin

United States Magistrate Judge

ATTACHMENT A-1

Property to Be Searched

The property to be searched is 821 W. King Street, Jefferson City, Tennessee 37760, further described as a detached single-story house with a detached garage. The exterior is painted white. The house number (821) is displayed vertically on the left side front porch column. Photographs of the house are depicted below:





ATTACHMENT A-2

Property to Be Searched

The property to be searched is 1607 Russell Ave, Unit 224F, Jefferson City, TN 37760, further described as a dorm room within the Carson-Newman University Burnett Residence Hall. The residence hall is three stories. Room 224F is accessible from an interior hallway. The room number is painted in black above the door frame. Photograph are depicted below:





ATTACHMENT B

Property to Be Seized

- 1. All records relating to violations 18 U.S.C. § 371 (Conspiracy to defraud the United States and its agencies), 18 U.S.C. § 1343 and 1349 (Wire fraud and conspiracy to commit wire fraud), 18 U.S.C. § 1028A (Aggravated identity theft), 18 U.S.C. § Section 1028(a)(7), (b)(1)(D), (c)(3)-(A), and (f) (Fraud and related activity in connection with identification documents, authentication features, and information), 8 U.S.C. § 1324a (Unlawful employment of aliens), 18 U.S.C. § 1956(a)(1)(B)(i) and (a)(2)(A), and (h) (Laundering of monetary instruments and conspiracy to commit laundering of monetary instruments), and 18 U.S.C. § 1960 (Unlicensed money transmitting business) occurring in or after July 2018, including:
 - a. records and information relating to a conspiracy to defraud entities seeking to employ remote workers;
 - b. records and information relating to a conspiracy to launder funds;
 - c. employment records;
 - d. financial records;
 - e. personal identification documents for the second or the
 - f. records and information relating to the location of participants in a scheme to defraud U.S.-based entities seeking to employ remote workers;
 - g. records and information related to individuals gaining employment as a remote worker;
 - h. records and information related to U.S.-based entities who employed remote workers;

- i. records and information relating to the identity or location of the suspects;
- 2. Books, records, receipts, notes, ledgers, invoices, and any other documentation related to the scheme;
- 3. Notes containing the individual names of such persons, telephone numbers or addresses of associates in the schemes, and any records of accounts receivable, money paid or received, cash or checks received, or intended to be paid;
 - 4. Packaging and shipping materials;
- 5. Records relating to the receipt, transportation, deposit, transfer, or distribution of money, including but not limited to, direct deposit confirmations, wire transfers, money orders, cashier's checks, check stubs, PayPal, Payoneer, or other electronic money transfer services, check or money order purchase receipts, account statements, and any other records reflecting the receipt, deposit, or transfer of money;
- 6. United States currency, foreign currency, financial instruments, negotiable instruments, jewelry, precious metals, stocks, bonds, money wrappers, and receipts or documents regarding purchases of real or personal property;
- 7. Safe deposit box keys, storage locker keys, safes, and related secure storage devices, and documents relating to the rental or ownership of such units;
- 8. Indicia of occupancy, residency, rental, ownership, or use of the Subject Premises found thereon during the execution of the warrant, including, utility and telephone bills, canceled envelopes, rental, purchase or lease agreements, identification documents, keys, and records of real estate transactions;
- 9. Photographs, including still photos, negatives, slides, videotapes, and films, in particular those showing co-conspirators, criminal associates, U.S. currency, real and personal property;
- 10. Computers, cellular phones, tablets, and other media storage devices, such as thumb drives, CD-ROMs, DVDs, Blu Ray disks, memory cards, and SIM cards (hereafter referred to collectively as "electronic storage media") owned, operated, maintained, or controlled by

- 11. Records evidencing ownership or use of electronic storage media, including sales receipts, registration records, and records of payment;
- 12. Any records and information found within the digital contents of any electronic storage media seized from the Subject Premises, including:
 - a. all information related to the offenses as described in paragraph 1;
 - all bank records, checks, credit card bills, account information, or other financial records:
 - c. any information recording schedule or travel;
 - d. evidence of who used, owned, or controlled the electronic storage media at the time the things described in this warrant were created, edited, or deleted, such as logs, registry entries, configuration files, saved usernames and passwords, documents, browsing history, user profiles, email, email contacts, "chat," instant messaging logs, photographs, correspondence, and phonebooks;
 - e. evidence indicating how and when the electronic storage media were accessed or
 used to determine the chronological context of electronic storage media access, use,
 and events relating to crime under investigation and to the electronic storage media
 user;
 - f. evidence indicating the electronic storage media user's state of mind as it relates to the crime under investigation;
 - g. evidence of the attachment to an electronic storage medium of another storage device or similar container for electronic evidence;
 - h. evidence of counter-forensic programs (and associated data) that are designed to eliminate data from the electronic storage media;
 - i. evidence of the times the electronic storage media were used;
 - j. passwords, encryption keys, and other access devices that may be necessary to access the electronic storage media;

- k. documentation and manuals that may be necessary to access the electronic storage media or to conduct a forensic examination of the electronic storage media;
- 1. records of or information about Internet Protocol addresses used by the electronic storage media;
- m. records of or information about the electronic storage media's Internet activity, including firewall logs, caches, browser history and cookies, "bookmarked" or "favorite" web pages, search terms that the user entered into any internet search engine, and records of user-typed web addresses;
- n. contextual information necessary to understand the evidence described in this attachment.

As used above, the terms "records" and "information" includes all forms of creation or storage, including any form of computer or electronic storage (such as hard disks or other media that can store data); any handmade form (such as writing); any mechanical form (such as printing or typing); and any photographic form (such as prints, slides, negatives, videotapes, motion pictures, or photocopies). This shall include records of telephone calls; names, telephone numbers, usernames, or other identifiers saved in address books, contacts lists and other directories; text messages and other stored communications; subscriber and device information; voicemails or other audio recordings; videos; photographs; e-mails; internet browsing history; calendars; to-do lists; contact information; mapping and GPS information; data from "apps," including stored communications; reminders, alerts and notes; and any other information in the stored memory or accessed by the electronic features of the computer, electronic device, or other storage medium.

This warrant authorizes a review of records and information seized, copied or disclosed pursuant to this warrant in order to locate evidence, fruits, and instrumentalities described in this warrant. The review of this electronic data may be conducted by any government personnel assisting in the investigation, who may include, in addition to law enforcement officers and agents, attorneys for the government, attorney support staff, and technical experts. Pursuant to this

warrant, the FBI may deliver a complete copy of the seized, copied, or disclosed electronic data to the custody and control of attorneys for the government and their support staff for their review.